



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

\*BIBDATASHEET\*

CONFIRMATION NO. 9185

Bib Data Sheet

SERIAL NUMBER 10/666,509	FILING DATE 09/19/2003 RULE	CLASS 342	GROUP ART UNIT 3662	ATTORNEY DOCKET NO. 111027-134390
-----------------------------	-----------------------------------	--------------	------------------------	---

APPLICANTS

Lakshmipathi Sondur, Bangalore, INDIA;

\*\* CONTINUING DATA \*\*\*\*\*

None PHM

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

None PHM

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/12/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	Examiner's Signature FHM	INDIA	4	52	8

ADDRESS

25943  
SCHWABE, WILLIAMSON & WYATT, P.C.  
PACWEST CENTER, SUITES 1600-1900  
1211 SW FIFTH AVENUE  
PORTLAND, OR  
97204

TITLE

Wireless signal processing methods and apparatuses including directions of arrival estimation

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
RECEIVED 1746	No. _____ for following:	<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit